

Attorney Docket No.: TH-1603 03 (US)

A Named Inventor/Application Identifier: Harold J. Vinegar, Robert Rex Burnett, William Mountjoy Savage, Frederick Gordon Carl, Jr., James William Hall, and John Michele Hirsch

Express Mail Label No.: EV325949001 US

Title: PERMANENT DOWNHOLE, WIRELESS, TWO-WAY TELEMETRY BACKBONE USING REDUNDANT REPEATERS

Date: August 21, 2003

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**UNDER 37 CFR 1.53(b)**

Assistant Commissioner for Patents  
Box Patent Applications  
Washington, DC 20231

1. ☒ This application is a(n):
  - a. ☐ Original
  - b. ☐ Continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
  - c. ☒ Divisional of Application Serial No. 09/768,655 filed January 24, 2001
  - d. ☐ Applicant(s) elect the invention of Group/Species \_\_\_\_\_
  - e. ☐ Continuation of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
  
2. ☒ Specification
  - a. ☒ Pages 65
  - b. ☒ Drawings, Total sheets 13
  
3. ☒ Oath or Declaration
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application
 

☐ Please delete the following named inventors in the prior application: \_\_\_\_\_
  
4. ☒ Please amend the specification
  - a. ☒ By inserting before the first line:  
This is a ☐ continuation ☒ division ☐ continuation-in-part of Application Serial No. 09/768,655 filed January 24, 2001, the entire disclosure of which is hereby incorporated by reference
  - b. ☐ By inserting before the first line:  
This application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_ filed \_\_\_\_\_, the entire disclosure of which is hereby incorporated by reference
  - c. ☒ Cancel claims 46-58

5. ☐ This application claims the benefit of Application Number \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ under 35 U.S.C. § 119, § 365(a), or § 365(b). (For originals)

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Recognize as an associate attorney \_\_\_\_\_, Registration No. \_\_\_\_\_

8. ☒ Address all future communications to:

Del S. Christensen  
Shell Oil Company  
Legal – Intellectual Property  
P. O. Box 2463  
Houston, Texas 77252-2463

9. ☒ Fee Transmittal (duplicate enclosed)

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	65 - 20 =	45	X \$18.00 =	\$ 810.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	5 - 3 =	2	X \$84.00 =	168.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$.00 =	000.00
			BASIC FEE (37 CFR 1.16(a))	\$ 750.00
			Total of above Calculations =	\$ 978.00
			TOTAL =	\$1,728.00

10. ☒ Please charge Deposit Account No. 19-1800 in the amount of \$1,728.00.

11. ☒ The Assistant Commissioner is authorized to charge all additional required fees or to credit overpayments, to Deposit Account No. 19-1800, including fees required under 37 CFR 1.17


12. ☒ Accompanying Application Parts

- a. ☐ Recordal of Assignment and Assignment
- b. ☐ Information Disclosure Statement/PTO-1449
- c. ☐ Preliminary Amendment
- d. ☒ A self-addressed, stamped return receipt postcard to be returned with the filing date and Serial No. thereon
- e. ☐ Certified copy of priority documents

Respectfully submitted,

RONALD M. BASS ET AL.

By

  
Their Attorney, Del S. Christensen  
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